Docket Number: 1328-005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of	)	Examiner: Amanda M. Shaw
	)	
PADGETT et al.	)	Group Art Unit: 1634
	)	
Serial No.: 10/684,134	)	
	)	
Filed: October 10, 2003	)	
	)	
For: Polynucleotide Sequence Variants	)	
	)	

RESPONSE TO ADVISORY ACTION

Mail Stop After Final
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 30, 2006

Dear Sir:

In response to the Advisory Action mailed November 20, 2006 and the Final Rejection mailed August 28, 2006 setting a three-month period for response, this response is timely filed. A petition for a one month Extension of Time is attached.

Claims 1, 2, 4-12, 42 and 43 are now pending in the application. Claims 1, 7, 9, 10, 42 and 43 are currently amended.

Amendments to the claims are reflected in the **Listing of Claims** beginning on page 2 of this paper

Remarks/Arguments begin on page 6 of this paper.